



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ation of:			
Dong-	Jin PARK				
Applica	ation No.: 10	0/796,027	Group Art Unit:		
Filed:	March 10, 20	004	Examiner:		
For:		UENTIAL LIQUID CRYSTAL DI RS ARE FORMED USING SCA	SPLAY PANEL IN WHICH STORAGE N ELECTRODE LINES		
		INFORMATION DISCLO	SURE STATEMENT		
P.O. B	nissioner for F Sox 1450 ndria, VA 220				
Sir:					
subjec	ed certain inf t U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of recorbject application.		
1.	Enclosures	sures accompanying this Information Disclosure Statement are:			
	1a.	application or a PCT Internation English language translation (A language publication. Explanations of Relevancy of In providing a concise explanation List of Copending Applications	Abstract Only) attached to each non-English References (ATTACHMENT 1(e), hereto) for n of each non-English publication.		
2. 🗵] This Infor	mation Disclosure Statement is (Check either Item 2			
	2a. ☐ 2b. ☐ 2c. ⊠ 2d. ☐	Within three months of the filin Continued Prosecution Applica Within three months of the dat § 1.491 in an international app Before the mailing of a first Off	g date of a national application other than a ation under § 1.53(d); e of entry of the national stage as set forth in lication. fice Action on the merits; or fice Action after the filing of a Request for		

Serial No.: 10/796,027

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND		
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)		
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.		
		to be charged to Deposit Account No. 19-3935.		
4.	specified	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND		
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.		
		to be charged to Deposit Account No. 19-3935.		
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)			
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.		
	5b.	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.		
6.	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §		
		(Check appropriate Items 6a and/or 6b)		
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).		
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.		

Serial No.: 10/796,027

7.			continuation/divisional application under 37 CFR § 1.53(d) or Request for ed Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.			nnce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
		9b. 🗌	set forth in the application.
		9c. 🗌	satisfied because an English language translation (Abstract Only) is
		9d. 🛛	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, materia an search	on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port if submitted berewith) 37 CER 88 1 97(g) and (h)

Serial No.: 10/796,027

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 5/20/2/ 1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Michael D. Stein

Registration No. 37,240



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/796,027 1568.1092 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Dong-Jin PARK FILING DATE GROUP ART UNIT (Use several sheets if necessary) March 10, 2004 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING** INITIAL NO. **CLASS** DATE **CLASS** DATE NAME AA AB AC AD ΑE AF **FOREIGN PATENT DOCUMENTS** SUB-TRANSLATION **DOCUMENT CLASS** YES NO NO. COUNTRY **CLASS** DATE AG 2003-27717 04/07/03 Korea X АН ΑI AJ AK AL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) AM ΑN **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1568.1092	10/796,027
FIRST NAMED INVENTOR	
Dong-Jin PARK	
FILING DATE	GROUP ART UNIT
March 10, 2004	

*Reference AG: Korean Publication No. 2003-27717, published April 7, 2003, is generally related to "FIELD-SEQUENTIAL LIQUID CRYSTAL DISPLAY PANEL USING AN ACTIVE MATRIX LIQUID CRYSTAL DISPLAY ELEMENT".